

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 08-056146
(43)Date of publication of application : 27.02.1996

(51)Int.CI. H03K 17/693
H03K 17/16

(21)Application number : 06-188385

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(22)Date of filing : 10.08.1994

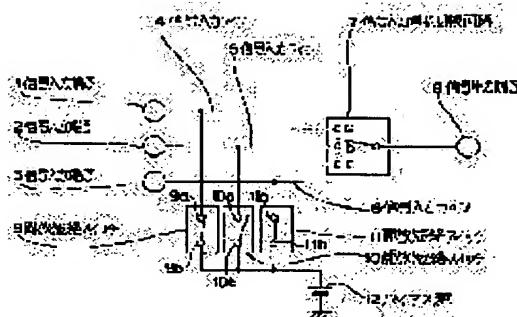
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(54) SIGNAL INPUT SELECTION CHANGEOVER CIRCUIT

(57)Abstract:

PURPOSE: To prevent signal disturbance due to crosstalk generated between input terminals and between signal lines when an impedance of a signal line is set high in the close structure where plural input terminals and plural signal lines are arranged side by side.

CONSTITUTION: A signal input selection changeover circuit 7 selects any input signal and sends the selected signal to an output terminal 8. For example, the signal input line 4 through which the selected input signal is sent has a prescribed impedance by making a release short-circuit switch 9 connecting to the signal input line is nonconductive. Simultaneously other signal input lines 5,6 not selected have a low impedance equivalent to a bias source 12 having a low impedance by making other release short-circuit switches 10,11 conductive. Thus, the selected signal line is used to send a signal to an output terminal 8 in a normal state without receiving disturbance of crosstalk.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's

decision of rejection]

[Date of extinction of right]

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